Contents

Bolick, M. R., Vogel, S.: Breaking strengths of pollen grain walls 171

Breitenbach-Dorfer, M., Pinsker, W., Hacker, R., Müller, F.: Clone identification and clinal allozyme variation in populations of *Abies alba* from the Eastern Alps (Austria) 109

Breuss, O., Etayo, J.: A new combination and a new species in the lichen genus *Catapyrenium* (lichenized *Ascomycetes*, *Verrucariaceae*) 255

Brookes, B., s. Small, E.

Buzato, S., Franco, A. L. M.: *Tetrastylis ovalis:* a second case of bat-pollinated passionflower (*Passifloraceae*) 261

Cayouette, J., s. Darbyshire, S. J.

Darbyshire, S. J., Cayouette, J., Warwick, S. I.: The intergeneric hybrid origin of *Poa labradorica* (*Poaceae*) 57

Ehrendorfer, F., s. Silberbauer-Gottsberger, I.

El-Keblawy, A. A. s. Shaltout, K. H.

Endress, P. K.: Protogynous flowers in *Monimiaceae* 227

Etayo, J., s. Breuss, O.

Franco, A. L. M., s. Buzato, S.

Galland, N., s. Moret, J.

Gottsberger, G., s. Silberbauer-Gottsberger, I.

Hacker, R., s. Breitenbach-Dorfer, M.

Hanson, M. A., s. Liston, A.

Havey, M. J.: Restriction enzyme analysis of the nuclear 45s ribosomal DNA of six cultivated Alliums (*Alliaceae*) 45

Hernández-Becerril, D. U.: Two new species of the diatom genus *Chaetoceros* (*Bacillariophyta*) 217

Koul, A. K., s. Sharma, N.

Koul, P., s. Sharma, N.

Kuzoff, R. K., s. Soltis, D. E.

Liston, A., Rieseberg, L. H., Hanson, M. A.: Geographic partitioning of chloroplast DNA variation in the genus *Datisca* (*Datiscaceae*) 121

Lloyd, D. G., Wells, M. S.: Reproductive biology of a primitive angiosperm, *Pseudowintera colorata* (*Winteraceae*), and the evolution of pollination systems in the *Anthophyta* 77

Mjaavatten, O., s. Øvstedal, D. O.

Moret, J., Galland, N.: Phenetic, biogeographical, and evolutionary study of *Ornithogalum* subg. *Heliocharmos* (*Hyacinthaceae*) in the western Mediterranean basin 179

Müller, F., s. Breitenbach-Dorfer, M.

Nyman, Y.: Pollination mechanisms in six *Campanula* species (*Campanulaceae*) 97

Øvstedal, D. O., Mjaavatten, O.: A multivariate comparison between three NW. European populations of *Artemisia norvegica* (*Asteraceae*) by means of chemometric and morphometric data 21

Pinsker, W., s. Breitenbach-Dorfer, M.
Rieseberg, L. H., s. Liston, A.
Schnepf, E.: Electron microscopical studies of *Thorea ramosissima* (*Thoreaceae*, *Rhodophyta*): taxonomic implications of *Thorea* pit plug ultrastructure . . . 233
Shah, V. P., s. Vezey, E. L.
Shaltout, K. H., El-Keblawy, A. A.: Sex expression in Egyptian *Thymelaea hirsuta* (*Thymelaeaceae*) populations 133
Sharma, N., Koul, P., Koul, A. K.: Genetic systems of six species of *Plantago* (*Plantaginaceae*) 1
Silberbauer-Gottsberger, I., Gottsberger, G., Ehrendorfer, F.: Hybrid speciation and radiation in the neotropical woody genus *Tocoyena* (*Rubiaceae*) . . . 143
Skvarla, J. J., s. Vezey, E. L.
Small, E., Warwick, S. I., Brookes, B.: Isozyme variation and alleged progenitor-derivative relationships in the *Medicago murex* complex (*Fabaceae*) 33
Soltis, D. E., Soltis, P. S., Kuzoff, R. K., Tucker, T. L.: Geographic structuring of chloroplast DNA genotypes in *Tiarella trifoliata* (*Saxifragaceae*) 203
Soltis, D. E., s. Soltis, P. S.
Soltis, P. S., Soltis, D. E.: Conservation of rDNA in *Polystichum* (*Dryopteridaceae*) 11
Soltis, P. S., s. Soltis, D. E.
Tucker, T. L., s. Soltis, D. E.
Vezey, E. L., Shah, V. P., Skvarla, J. J.: A numerical approach to pollen sculpture terminology 245
Vogel, S., s. Bolick, M. R.
Warwick, S. I., s. Darbyshire, S. J.
Warwick, S. I., s. Small, E.
Wells, M. S., s. Lloyd, D. G.